

WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow	July 9, 2002 to July 15, 2002	MAX	cfs
S-12 Discharge		MAX	cfs
S-333 Discharge		MAX	cfs
----- Data Summary -----	June 28, 2002 to July 5, 2002		
WCA-3A Stage (end of week)	10.23	ft. msl	
Angel's	6.61	ft. msl	
G3273	6.92	ft. msl	
Station	Rainfall (in)	Pan Evaporation (in)	
S-7	4.77	M	
S-8	1.76		
S-9	1.00		
S-140	2.34	1.59	
S-12D	M		
S-336	1.70		
ENP	2.34	M	
Gage 63	2.70		
Gage 64	0.66		
Gage 65	1.99		
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This Week's Avg	2.14	1.59	
Pre-Project Avg	2.05	1.45	

----- Transition Zone Information -----

WCA-3A is in Zone A

Supplemental discharge is	MAX	cfs
Distance to Bottom of Transition Zone		-0.96 feet
Distance to Bottom of Regulatory Zone		0.00 feet

----- Statistical Parameters -----

Rainfall Formula Amount	549 cfs
Last Week's Rainfall Formula	467 cfs
Pre-Project Mean Discharge	111 cfs

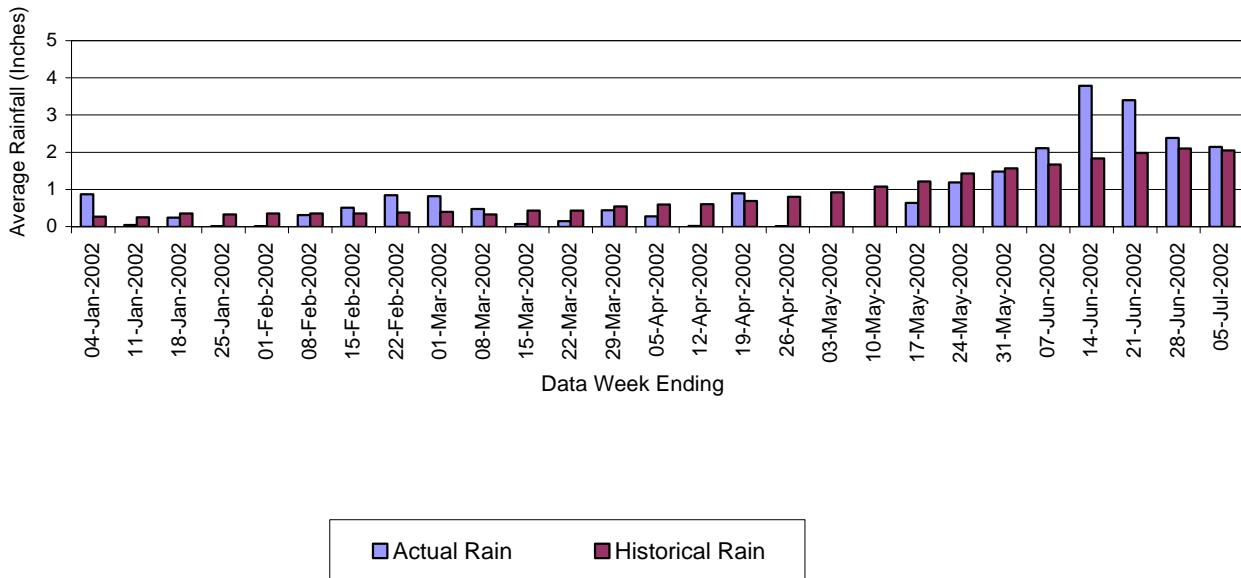
Rainfall Excess Terms

RL1 0.99	RL2 3.08	RL3 -3.08
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COMMENT: S-7 and ENP pan evaporation values are low and marked missing. Only S-140 data was used.

***NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.**

Shark River Slough Actual vs. Historical Rainfall



Deliveries to Shark River Slough Computed by Rainfall Plan

